

**CLAIMS**

1 A lamp comprising a lamp vessel (101) having an inner diameter, an incandescent  
body (102) arranged in the lamp vessel and connected to current supply conductors (106),  
5 and a filament (103) arranged around said incandescent body along at least half the length of  
said incandescent body and having an outer diameter substantially equal to the inner diameter  
of the lamp vessel.

2 A lamp as claimed in claim 1, wherein the incandescent body has an outer diameter  
and the filament has an inner diameter which is larger than or equal to the outer diameter of  
10 the incandescent body.

3 A lamp as claimed in claim 1, wherein the incandescent body has an outer diameter  
and the filament has an inner diameter which is lower than the outer diameter of the  
incandescent body, the incandescent body being screwed in the filament.

4 A lamp as claimed in claim 1, wherein the lamp vessel is made from quartz.